



**Missouri Department of Natural Resources**  
Air Pollution Control Program  
Notice of Public Hearing

A Prevention of Significant Deterioration (PSD) application from Aquila, Incorporated in Cass County has been reviewed by the Missouri Department of Natural Resources' Air Pollution Control Program, and a preliminary determination to approve with conditions has been made. The application is for the authority to construct three natural gas fired simple cycle combustion turbines and associated equipment. The three turbines will be used to generate a total nominal electrical power output of 341 megawatts during peak electricity demand periods. The plant was to be located originally near Harrisonville, Missouri. Public notice for the initial location took place earlier this year. On September 13, 2004, a revised PSD application was received changing the location of the plant to 24110 S. Harper Road, in Peculiar, Missouri.

The Air Pollution Control Program has determined that the modeled impacts of CO, NO<sub>2</sub> and PM<sub>10</sub> are less than the significance levels listed in Table 4 of 10 CSR 10-6.060(11), therefore no degree of increment consumption was determined. The installation will however consume a portion of the available PSD increments for CO, NO<sub>2</sub> and PM<sub>10</sub>. Considering this installation and other increment consuming sources within the affected airshed, there is sufficient PSD increment available for additional future industrial growth.

A public hearing on the preliminary determination is scheduled for 6:00 p.m. on Monday, November 22, 2004 at the Peculiar City Hall, 600 Schug Avenue, Peculiar, Missouri. Citizens are invited to submit any relevant information, materials, and views, in support of or in opposition to the proposed construction, in writing, by the end of the day on November 22, 2004. Written comments on the preliminary determination should be sent to the attention of Ms. Leanne Tippet Mosby at P.O. Box 176, Jefferson City, MO 65102-0176.

Requests to speak at the hearing should also be sent to the attention of Ms. Leanne Tippet Mosby at the address listed above or by fax to (573) 751-2706 and must be received by noon on Friday, November 19, 2004. If no requests to speak at the public hearing are received by this date and time, then the public hearing will be cancelled. For more information concerning the hearing, please call the Air Pollution Control Program's New Source Review unit at (573) 751-4817.

A copy of the revised application, the preliminary determination, and other related materials are available on Friday, October 22, 2004 for public review at the locations listed below.

Missouri Department of Natural Resources  
Air Pollution Control Program  
Jefferson Building, First Floor  
205 Jefferson  
Jefferson City, MO 65101  
Phone No. (573) 751-4817  
Hours: 8:00 a.m. - 4:30 p.m., Monday through Friday.

Missouri Department of Natural Resources  
Kansas City Regional Office  
500 NE Colbern Road  
Lee's Summit, MO 65086-4710  
Phone No. (816) 622-7000  
Hours: 8:00 a.m. - 4:30 p.m., Monday through Friday.

Cass County Public Library  
400 East Mechanic Street  
Harrisonville, MO 64107

A copy of the preliminary determination is available for public review at the following locations:  
<http://www.dnr.state.mo.us/alpd/apcp/PermitPublicNotices.htm>